

FORM PTO-1595
1-31-92

08-01-2000

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101418967

To The Honorable Commissioner of Pat.
thereof.

he attached original documents or copy

1. Name of conveying party(ies):

MB Group plc

Additional name(s) of conveying party(ies)
attached? () YES (X) NO

3. Nature of Conveyance:

- () Assignment () Merger
() Security Agreement
() Change of Name

(X) Other: Declaration certifying re-registration which
occurred on April 25, 1989

Execution Date(s): May 11, 1990

2. Name and address of receiving party(ies):

Name: CMB Packaging (UK) Limited

Street Address: Woodside, Perry Wood Walk

City: Worcester

State England ZIP WR5 1EQ

Additional name(s) & address attached? () YES (X) NO

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)
5,021,515

Additional numbers attached? () YES (x) NO

5. Name and address of party to whom correspondence
concerning documents should be mailed:

Name: William R. Richter

Internal Address: WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP

One Liberty Place - 46th Floor
Philadelphia, Pennsylvania 19103-7301

Street Address: WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP
One Liberty Place - 46th Floor
1650 Market Street
Philadelphia, Pennsylvania 19103-7301

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$40.00

(X) Enclosed

() Authorized to be charged to Deposit Account
Number 23-3050

8. Please charge any deficiency or credit any
overpayment to Deposit Account Number 23-3050

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

William R. Richter, Reg. No. 43,879

Name of Person Signing/Reg. No.


Signature

Jun 30, 2000

Date 2

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

07/31/2000 RTM11 00000251 5021515

01 FC1501

40.00 OP

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

PATENT
REEL: 010949 FRAME: 0296



THE COMPANIES ACT 1985

I certify that CMB Foodcan plc (originally called ALLIED TIN BOX MAKERS, LIMITED, which name was changed on 7th April 1922 to METAL BOX & PRINTING INDUSTRIES, LIMITED, which name was changed on 26th September 1930 to THE METAL BOX COMPANY, LIMITED, which name was changed on 20th December 1974 to METAL BOX LIMITED, each change having been made by special resolution and to which approval has been given in accordance with the provisions of the relevant Companies Acts) was incorporated under the Companies Acts 1908 to 1917 as a limited company on 29th November 1921, registered under the Companies Acts 1948 to 1980 as a public limited company on 31st December 1981 as METAL BOX PUBLIC LIMITED COMPANY, which name was changed by special resolution on 30th September 1988 to MB GROUP plc, then re-registered under the Companies Act 1985 as a private limited company on 25th April 1989 as CMB PACKAGING (UK) LIMITED, which name was changed by special resolution on 1st May 1990 to CMB Foodcan plc.

I further certify that on the same 1st May 1990, the said company re-registered under the Companies Act 1985 as a public company.

I also certify that according to the latest notice given by the company to the Registrar, the situation of the registered office is WOODSIDE, PERRY WOOD WALK, WORCESTER, WR5 1EQ.

Given under my hand at Companies House, Cardiff

the 11th May 1990

No. 178090

J M Mayor
MRS. J. M. MAYOR
an authorised officer

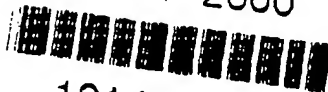
C.16(L)

I, Christopher Stephen Parry, Chartered Patent Agent,
of Page, White & Farrer, 54 Doughty Street, London WC1N 2LS,
hereby certify that this is a true and exact copy of an
original certificate.

..........

7.6-00

08-01-2000



To The Honorable Commissioner of Patents
thereof.

101418965

attached original documents or copy

1. Name of conveying party(ies):

CMB Packaging (UK) Limited

Additional name(s) of conveying party(ies)
attached? () YES (X) NO

3. Nature of Conveyance:

() Assignment () Merger

() Security Agreement

() Change of Name

(X) Other: Declaration certifying name change which
occurred on May 1, 1990

Execution Date(s): May 11, 1990

2. Name and address of receiving party(ies):

Name: CMB Foodcan plc

Street Address: Woodside, Perry Wood Walk

City: Worcester

State England ZIP WR5 1EQ

Additional name(s) & address attached? () YES (X) NO

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)
5,021,515

Additional numbers attached? () YES (x) NO

5. Name and address of party to whom correspondence
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Internal Address: WOODCOCK WASHBURN KURTZ

MACKIEWICZ & NORRIS LLP

One Liberty Place - 46th Floor

Philadelphia, Pennsylvania 19103-7301

Street Address: WOODCOCK WASHBURN KURTZ

MACKIEWICZ & NORRIS LLP

One Liberty Place - 46th Floor

1650 Market Street

Philadelphia, Pennsylvania 19103-7301

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$40.00

(X) Enclosed

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Number 23-3050

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William R. Richter, Reg. No. 43,879

Name of Person Signing/Reg. No.

Signature

June 30, 2000

Date 2

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

07/31/2000 NTHM11 00000230 5021515

04 FC:501

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Commissioner of Patents and Trademarks
B x Assignm nts
Washington, D.C. 20231



THE COMPANIES ACT 1985

I certify that CMB Foodcan plc (originally called ALLIED TIN BOX MAKERS, LIMITED, which name was changed on 7th April 1922 to METAL BOX & PRINTING INDUSTRIES, LIMITED, which name was changed on 26th September 1930 to THE METAL BOX COMPANY, LIMITED, which name was changed on 20th December 1974 to METAL BOX LIMITED, each change having been made by special resolution and to which approval has been given in accordance with the provisions of the relevant Companies Acts) was incorporated under the Companies Acts 1908 to 1917 as a limited company on 29th November 1921, registered under the Companies Acts 1948 to 1980 as a public limited company on 31st December 1981 as METAL BOX PUBLIC LIMITED COMPANY, which name was changed by special resolution on 30th September 1988 to MB GROUP plc, then re-registered under the Companies Act 1985 as a private limited company on 25th April 1989 as CMB PACKAGING (UK) LIMITED, which name was changed by special resolution on 1st May 1990 to CMB Foodcan plc.

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Given under my hand at Companies House, Cardiff

the 11th May 1990

No. 178090

J M Mayor
MRS. J. M. MAYOR
an authorised officer

C.16(L)

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. 018185-003

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

(1) Name of conveying party(ies):

CMB Foodcan plc

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

(3) Nature of conveyance:

☐ Assignment

☐ Security Agreement

☐ Merger

☒ Change of Name

Other: _____

Execution Date: _____

(2) Name and address of receiving party(ies):

Name: CarnaudMetalbox Technology plc

Address: Woodside, Perry Wood Walk

Worcester WR5 1EQ

UNITED KINGDOM

Additional name(s) & address(es) attached? ☐ Yes ☒ No

(4) Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

08/061,939

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

(5) Name and address of party to whom correspondence concerning document should be mailed:

Name: Samuel C. Miller III

Address: BURNS, DOANE, SWECKER & MATHIS

Post Office Box 1404

Alexandria, Virginia 22313-1404

(6) Total number of applications and patents involved: one (1)

(7) Total fee (37 CFR 3.41): \$40.00

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary

(8) Deposit account number:

02-4800

(Attach duplicate copy of this page if paying by deposit account)

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(9) Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Todd R. Waters, Reg. No. 34,040

Name of Person Signing

Signature

December 9, 1994

Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

THE COMPANIES ACT 1985

Company No. 178090

The Registrar of Companies for England and Wales hereby certifies that

CarnaudMetalbox plc (originally called ALLIED TIN BOX MAKERS, LIMITED, which name was changed on 7th April 1922 to METAL BOX & PRINTING INDUSTRIES, LIMITED, which name was changed on 26th September 1930 to THE METAL BOX COMPANY, LIMITED, which name was changed on 20th December 1974 to METAL BOX LIMITED, each change having been made by special resolution and to which approval has been given in accordance with the provisions of the relevant Companies Acts) was incorporated under the Companies Acts 1908 to 1917 as a limited company on 29th November 1921, re-registered under the Companies Acts 1948 to 1980 as a public limited company on 31st December 1981 as METAL BOX PUBLIC LIMITED COMPANY, which name was changed by special resolution on 30th September 1988 to MB GROUP plc, then re-registered under the Companies Act 1985 as a private limited company on 25th April 1989 as CMB PACKAGING (UK) LIMITED, then re-registered under the Companies Act 1985 as a public company on 1st May 1990 as CMB Foodcan plc, which name was changed on 1st November 1992 to CarnaudMetalbox plc.

The Registrar further certifies that according to the latest notice given by the company, the situation of the registered office is WOODSIDE, PERRY WOOD WALK, WORCESTER WR5 1EQ.*****

Given at Companies House, Cardiff, the 18th November 1992

J M Mayor
MRS. J. M. MAYOR
for the Registrar of Companies



COMPANIES HOUSE

C.16(L)

REF 1252 FRAM366

1120 8/14/95
FORM PTO-1595
(Rev. 6/94)

110-581
09-06-1995



100057513

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
SHEET

Attorney's Docket No. 018185-003

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
CMB Foodcan plc
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No
3. Nature of conveyance:
☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
Other: CORRECTION OF CHANGE OF NAME
Execution Date: _____

2. Name and address of receiving party(ies):
Name: CamaudMetalbox plc
Address: Woodside, Perry Wood Walk
Walsley WRS JEO
UNITED KINGDOM
Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s).
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No. (s)
08472841
B. Patent No. (s)
Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed.
Name: Samuel C. Miller III
Address: BURNS, DOANE, SWECKER & MATHIS
Post Office Box 1404
Alexandria, Virginia 22313-1404
6. Total number of applications and patents involved: one (1)
7. Total fee (37 CFR 1.41): \$40.00
☒ Enclosed
☒ Authorized to be charged to deposit account, if necessary
8. Deposit account number:
02-4800
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and this is a true copy of the original document.
Todd R. Walters, Reg. No. 24,040
Name of Person Signing
Signature
Date
Total number of pages including cover sheet, attachments, and document: 3

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Washington, D.C. 20231

050 MH 08/23/95 08472841

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PATENT
REEL 7507 FRAME 0223

(BDSM B)
(VVS)

FORM PTO-15
(Rev. 6/93)

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. 018185-001

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

(1) Name of conveying party(ies):

CMR Fondcan plc

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

(3) Nature of conveyance:

☐ Assignment

☐ Security Agreement

☐ Merger

☒ Change of Name

Other: _____

Execution Date: _____

(2) Name and address of receiving party(ies):

Name: CarnaudMetalbox Technology plc

Address: Woodside, Perry Wood Walk

Worcester WR5 1EO

UNITED KINGDOM

Additional name(s) & address(es) attached? ☒ Yes ☐ No

(4) Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

08/061,939

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

(5) Name and address of party to whom correspondence concerning document should be mailed:

Name: Samuel C. Miller III

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Post Office Box 1404

Alexandria, Virginia 22313-1404

(6) Total number of applications and patents involved: one(1)

(7) Total fee (37 CFR 3.41): \$40.00

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary

(8) Deposit account number:

07-4800

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

(9) Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Todd E. Walters, Reg. No. 34,040
Name of Person Signing

Signature

December 9, 1994
Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

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PATENT
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COMPANY OFFICE

DEC -9 94

THE COMPANIES ACT 1985

Company No. 178090

The Registrar of Companies for England and Wales hereby certifies that

CarnaudMetalbox plc (originally called ALLIED TIN BOX MAKERS, LIMITED, which name was changed on 7th April 1922 to METAL BOX & PRINTING INDUSTRIES, LIMITED, which name was changed on 26th September 1930 to THE METAL BOX COMPANY, LIMITED, which name was changed on 20th December 1974 to METAL BOX LIMITED, each change having been made by special resolution and to which approval has been given in accordance with the provisions of the relevant Companies Acts) was incorporated under the Companies Acts 1908 to 1917 as a limited company on 29th November 1921, re-registered under the Companies Acts 1948 to 1980 as a public limited company on 31st December 1981 as METAL BOX PUBLIC LIMITED COMPANY, which name was changed by special resolution on 30th September 1988 to MB GROUP plc, then re-registered under the Companies Act 1985 as a private limited company on 25th April 1989 as CMB PACKAGING (UK) LIMITED, then re-registered under the Companies Act 1985 as a public company on 1st May 1990 as CMB Foodcan plc, which name was changed on 1st November 1992 to CarnaudMetalbox plc.

The Registrar further certifies that according to the latest notice given by the company, the situation of the registered office is WOODSIDE, PERRY WOOD WALK, WORCESTER WR5 1EQ.*****

REF 1252 FRM 366

Given at Companies House, Cardiff, the 18th November 1992

J M Mayor
MRS. J. M. MAYOR
for the Registrar of Companies



COMPANIES HOUSE
REF 1252 FRM 366
C.16(L)

APPENDIX A

PATENT
REF: 75921RAME: 006

DATE: 01/25/95
TO:

SAMUEL C. MILLER,
BURNS, DOANE, SWECKER & MATHIS
POST OFFICE BOX 1404
ALEXANDRIA, VA 22313-1404

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT ASSIGNMENT PROCESSING SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703 308 9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT BRANCH, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

ASSIGNOR:
CMB FOODCAN PLC

DOC DATE: 11/18/94

RECORDATION DATE: 12/09/94 NUMBER OF PAGES 002 REEL/FRAME 7252/0365

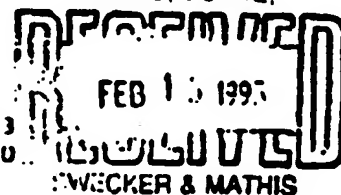
SUBJECT: ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:
CARNAUDMETALBOX TECHNOLOGY PLC
WOODSIDE, PERRY WOOD WALK
WORCESTER WR5 1EQ, UNITED KINGDOM

BURNS, DOANE,

SERIAL NUMBER 8-061939
PATENT NUMBER

FILING DATE 05/17/93
ISSUE DATE 00/00/00



K. H. Moore
EXAMINER/PARALEGAL

ASSIGNMENT BRANCH

ASSIGNMENT/CERTIFICATION SERVICES DIVISION

581/40

10-23-1996

RECEIVED

OCT 16 1996

RECEIPT ACCT NO.

FORM PTO-1595
(Rev. 6/93)



1532348277

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

Attorney's Docket No. 020600-143

MRO 10/16/96

To the Honorable Commissioner of Patents and Trademarks Please record the attached original documents or copy thereof.

| | |
|--|--|
| <p>1. Name of conveying party(ies): <u>CMB Foodcan plc</u></p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input checked="" type="checkbox"/> Change of Name</p> <p>Other: _____</p> <p>Execution Date: _____</p> | <p>2. Name and address of receiving party(ies): Name: <u>CarnaudMetalbox plc</u> Address: <u>Downsview Road</u> <u>Wantage, Oxfordshire OX12 9BP</u> <u>UNITED KINGDOM</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> |
|--|--|

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

| | |
|------------------------------|--------------------------------------|
| A. Patent Application No.(s) | B. Patent No.(s) <u>5,021,515</u> |
|------------------------------|--------------------------------------|

Additional numbers attached? ☐ Yes ☒ No

| | |
|---|---|
| <p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Samuel C. Miller III</u> Address: <u>BURNS, DOANE, SWECKER & MATHEIS, L.L.P.</u> <u>Post Office Box 1404</u> <u>Alexandria, Virginia 22313-1404</u></p> | <p>6. Total number of applications and patents involved: <u>one (1)</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account, if necessary</p> <p>8. Deposit account number: <u>02-4800</u></p> |
|---|---|

0-0 WT 10/21/96 5021515

DO NOT USE THIS SPACE

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Samuel C. Miller III, Reg. No. 27,340
Name of Person Signing

Signature

October 16, 1996
Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with recorded cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

(10/16/96)

PATENT
RIEFL: 8186 FRAME: 0836



THE COMPANIES ACT 1985

Company No. 178090

The Registrar of Companies for England and Wales hereby certifies that CarnaudMetalbox plc, (originally called ALLIED TIN BOX MAKERS, LIMITED, changed its name on 7th April 1922 to METAL BOX & PRINTING INDUSTRIES, LIMITED, which was changed on 26th September 1930 to THE METAL BOX COMPANY, LIMITED, which was changed on 20th December 1974 to METAL BOX LIMITED, each change having been made by special resolution and to which approval has been given in accordance with the provisions of the relevant Companies Acts) was incorporated under the Companies Acts 1908 to 1917 as a limited company on 29th November 1921, re-registered under the Companies Acts 1948 to 1980 as a public company on 31st December 1981 to METAL BOX PUBLIC LIMITED COMPANY, which name was changed on 30th September 1988 to MB GROUP plc, which name was changed on 25th April 1989 to CMB PACKAGING (UK) LIMITED, each change having been made by special resolution.

The Registrar further certifies that on the same 25th April 1989 the said company re-registered under the Companies Act 1985 as a private company, which name was changed by special resolution on 1st May 1990 to CMB Foodcan plc.

The Registrar also certifies that on the same 1st May 1990 the said company re-registered under the Companies Act 1985 as a public company, which name was changed by special resolution on 1st November 1992 to CarnaudMetalbox plc.

The Registrar further certifies that according to the latest notice given by the company, the situation of the registered office is DOWNSVIEW ROAD, WANTAGE, OXON OX12 9BP.

Given at Companies House, Cardiff the 11th January 1995

MRS. M. JEYA
for the Registrar of Companies



RECORDED: 10/16/1996

COMPANIES HOUSE
REEL: 8186 FRAME: 0837

C.16(L)

04-23-1999

RECORDATION FORM COVER
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101018155

Patents and Trademarks. Please record the attached original documents or copy

1. Name of conveying party(ies):

CARNAUDMETALBOX PLC

Additional name(s) of conveying party(ies)
attached? () YES (X) NO

3. Nature of Conveyance:

- (X) Assignment () Merger
() Security Agreement
() Change of Name
() Other:

Execution Date(s): April 6, 1999

2. Name and address of receiving party(ies):

Name: CROWN CORK & SEAL TECHNOLOGIES
CORPORATION

Street Address: 11535 S. Central Avenue

City: Alsip

State Illinois ZIP 60803

Additional name(s) & address attached? () YES (X) NO

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

5,021,515, 5,049,624, 5,239,016, 5,639,815

Additional numbers attached? () YES (X) NO

5. Name and address of party to whom correspondence
concerning documents should be mailed:

Name: Albert J. Marcellino, Esq.
Internal Address: WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP
One Liberty Place - 46th Floor
Philadelphia, Pennsylvania 19103-7301

Street Address: WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP
One Liberty Place - 46th Floor
1650 Market Street
Philadelphia, Pennsylvania 19103-7301

6. Total number of applications and patents involved: 4

7. Total fee (37 CFR 3.41):\$160.00

(X) Enclosed

() Authorized to be charged to Deposit Account
Number 23-3050

8. Please charge any deficiency or credit any
overpayment to Deposit Account Number 23-3050

4/23/1999 JSH/BAZ 00000025 5021515

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true
copy of the original document.

Albert J. Marcellino, Reg. No. 34,664

Name of Person Signing/Reg. No.

Signature

April 14, 1999

Date

Total number of pages including cover sheet, attachments, and document: 4

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Box Assignments
Washington, D.C. 20231

PATENT
REEL: 9893 FRAME: 0524



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JULY 27, 1999

PTAS

BURNS, DOANE, SWECKER & MATHIS, L.L.P.
SAMUEL C. MILLER III
P.O. BOX 1404
ALEXANDRIA, VIRGINIA 22313-1404



101049154A

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RECORDATION DATE: 05/21/1999

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CARNAUDMETALBOX PLC

DOC DATE: 05/05/1999

ASSIGNEE:

CROWN CORK & SEAL TECHNOLOGIES
CORPORATION
11535 S. CENTRAL AVENUE
ALSIP, ILLINOIS 60803

SERIAL NUMBER: 08844515

PATENT NUMBER:

09

FILING DATE: 04/18/1997

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2/4/99

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ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



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| RECOF | | 05-27-1999 | |
| | | Attorney's Docket No. 032269-003 | |
| 101049154 | | | |
| To the Honorable Commissioner of Patents and Trademarks. Please return the attached original documents or copy thereof. | | | |
| 1. Name of conveying party(ies): CarnaudMetalbox plc Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 2. Name and address of receiving party(ies): Name: <u>Crown Cork & Seal Technologies Corporation</u> Address: <u>11535 S. Central Avenue</u> <u>Alsip, Illinois 60803</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name Other: _____ Execution Date: <u>May 5, 1999</u> | | | |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>08/844,515</u> <u>08/244,463</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Samuel C. Miller III</u> Address: <u>BURNS, DOANE, SWECKER & MATHIS, L.L.P.</u> <u>P.O. Box 1404</u> <u>Alexandria, Virginia 22313-1404</u> <u>05/25/1999 JSHABAZZ 00000127 08844515</u> | | 6. Total number of applications and patents involved: <u>2</u> 7. Total fee (37 CFR 3.41): <u>\$80.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account, if necessary 8. Deposit account number: <u>02-4800</u> | |
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| 9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <u>Todd R. Walters, Reg. No. 39,040</u> Name of Person Signing Signature <u>May 21, 1999</u> Date Total number of pages including cover sheet, attachments, and document: <u>3</u> | | | |

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| APPLICATION NUMBER | FILING DATE | FIRST NAMED APPLICANT | ATTY. DOCKET NO./TITLE |
|--------------------|-------------|---------------------------|------------------------|
| 09/504,793 | 02/15/2000 | Michael Alexander Cochran | 031924-004 |

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CONFIRMATION NO. 8329



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Philadelphia, PA 19103

Date Mailed: 07/03/2001

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the Power of Attorney filed 06/05/2001:

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

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